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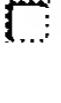
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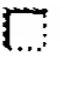
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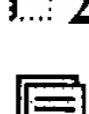
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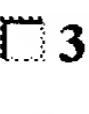
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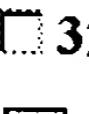
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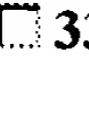
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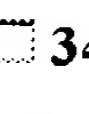
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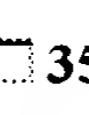
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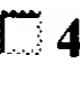
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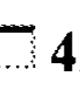

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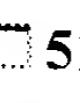
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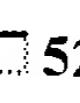
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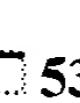
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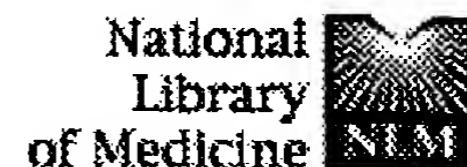
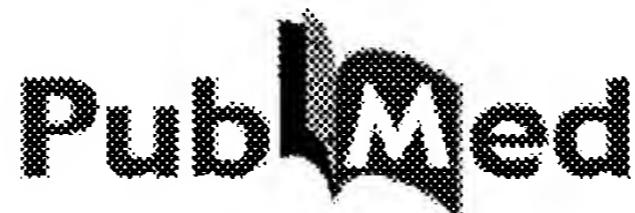
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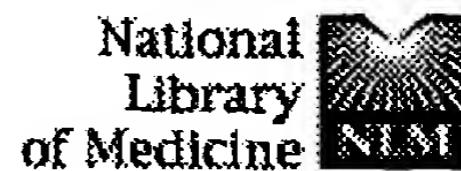
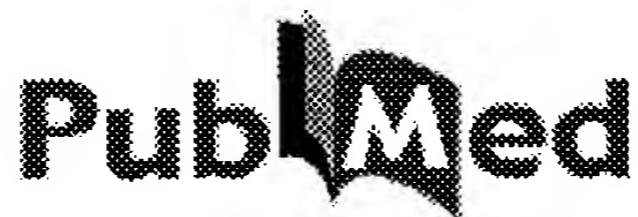
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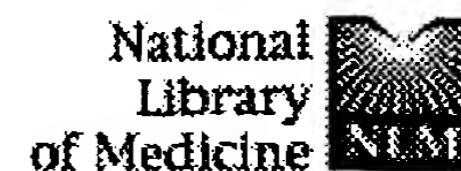
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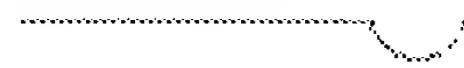
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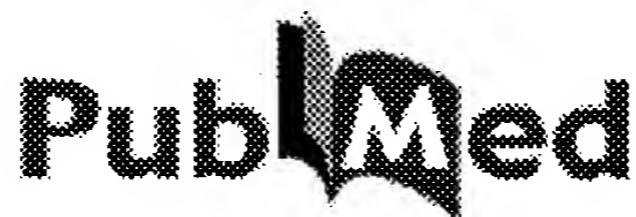
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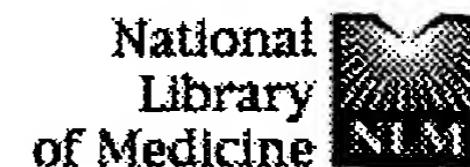
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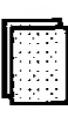
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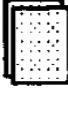
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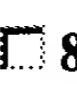
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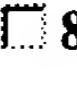
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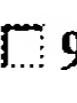
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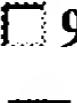
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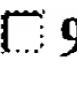
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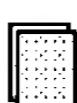
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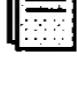
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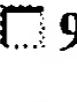
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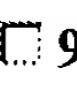
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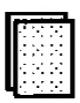
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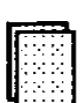
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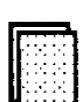
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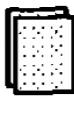
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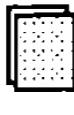
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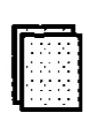
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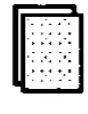
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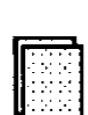
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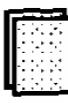
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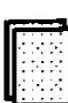
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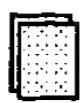
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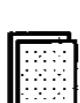
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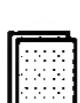
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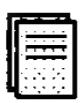
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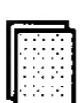
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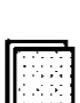
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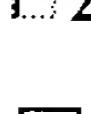
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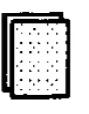
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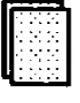
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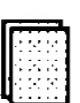
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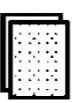
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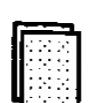
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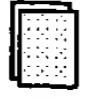
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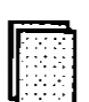
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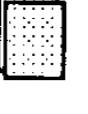
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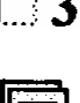
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 PMID: 2680816 [PubMed - indexed for MEDLINE]

328: Livrea P. [Related Articles](#), [Links](#)
 [Therapy of multiple sclerosis]
Acta Neurol (Napoli). 1989 Apr-Jun;11(2-3):165-85. Review. Italian.
 PMID: 2675538 [PubMed - indexed for MEDLINE]

329: Baumhefner RW, Tourtellotte WW, Syndulko K, Shapshak P, Osborne M, Rubinstein G. [Related Articles](#), [Links](#)
 Copolymer 1 as therapy for multiple sclerosis: the cons.
Neurology. 1988 Jul;38(7 Suppl 2):69-72.
 PMID: 3386845 [PubMed - indexed for MEDLINE]

330: Lisak RP, Zweiman B, Blanchard N, Rorke LB. [Related Articles](#), [Links](#)



Effect of treatment with Copolymer 1 (Cop-1) on the in vivo and in vitro manifestations of experimental allergic encephalomyelitis (EAE).
J Neurol Sci. 1983 Dec;62(1-3):281-93.
PMID: 6199466 [PubMed - indexed for MEDLINE]

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23 FILES SEARCHED...
33 FILES SEARCHED...
49 FILES SEARCHED...
60 FILES SEARCHED...

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MEDICONF, NUTRACEUT, PCTGEN, PHAR, PHARMAML, RDISCLOSURE, SYNTHLINE'.
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PROCESSING IS APPROXIMATELY 23% COMPLETE FOR L1

PROCESSING IS APPROXIMATELY 31% COMPLETE FOR L1
PROCESSING IS APPROXIMATELY 42% COMPLETE FOR L1
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PROCESSING IS APPROXIMATELY 66% COMPLETE FOR L1
PROCESSING IS APPROXIMATELY 74% COMPLETE FOR L1
PROCESSING IS APPROXIMATELY 82% COMPLETE FOR L1
PROCESSING COMPLETED FOR L1
L2 10556 DUP REM L1 (3039 DUPLICATES REMOVED)

=> S pEY OR poly-Glu,Tyr OR pE50Y50
39 FILES SEARCHED...

L3 1907 PEY OR POLY-GLU,TYR OR PE50Y50

=> DUP REM L3

DUPLICATE IS NOT AVAILABLE IN 'ADISINSIGHT, ADISNEWS, BIOMERCE, DGENE, DRUGMONOG2, IMSRESEARCH, FEDRIP, GENBANK, PHAR, PHARMAML, RDISCLOSURE'. ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE

PROCESSING COMPLETED FOR L3

L4 815 DUP REM L3 (1092 DUPLICATES REMOVED)

=> S glaucoma OR intraocular pressure OR glutamate toxicity OR optic nerve
21 FILES SEARCHED...

38 FILES SEARCHED...

L5 361670 GLAUCOMA OR INTRAOCULAR PRESSURE OR GLUTAMATE TOXICITY OR OPTIC NERVE

=> S L4 AND L5

31 FILES SEARCHED...

L6 24 L4 AND L5

=> DUP REM L6

DUPLICATE IS NOT AVAILABLE IN 'ADISINSIGHT, ADISNEWS, BIOMERCE, DGENE, DRUGMONOG2, IMSRESEARCH, FEDRIP, GENBANK, PHAR, PHARMAML, RDISCLOSURE'. ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE

PROCESSING COMPLETED FOR L6

L7 24 DUP REM L6 (0 DUPLICATES REMOVED)

=> D L7 1-24

L7 ANSWER 1 OF 24 USPATFULL on STN

AN 2004:25225 USPATFULL

TI Kinase inhibitors

IN Armistead, David M., Sudbury, MA, UNITED STATES

Bemis, Jean E., Arlington, MA, UNITED STATES

Elbaum, Daniel, Newton, MA, UNITED STATES

Habgood, Gregory J., Merrimac, MA, UNITED STATES

Novak, Perry M., Milford, MA, UNITED STATES

Nunes, Joseph J., Andover, MA, UNITED STATES

Toledo-Sherman, Leticia M., Somerville, MA, UNITED STATES

PA Amgen Inc. (U.S. corporation)

PI US 2004019067 A1 20040129

AI US 2002-278369 A1 20021022 (10)

RLI Division of Ser. No. US 2000-528976, filed on 21 Mar 2000, GRANTED, Pat. No. US 6495558 Continuation-in-part of Ser. No. US 2000-488582, filed on 21 Jan 2000, ABANDONED

PRAI US 1999-116697P 19990122 (60)

DT Utility

FS APPLICATION

LN.CNT 3197

INCL INCLM: 514/269.000

INCLS: 544/314.000; 544/311.000

NCL NCLM: 514/269.000

NCLS: 544/314.000; 544/311.000

IC [7]

ICM: A61K031-513

ICS: C07D239-46

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 2 OF 24 USPATFULL on STN

AN 2004:53372 USPATFULL

TI Kinase inhibitors for the treatment of disease

IN Andrews, Steven W., Longmont, CO, United States

Hebert, Jonathan J., Carlsbad, CA, United States

PA Allergan, Inc., Irvine, CA, United States (U.S. corporation)

PI US 6699863 B1 20040302

AI US 2002-307097 20021127 (10)

DT Utility
 FS GRANTED
 LN.CNT 1092
 INCL INCLM: 514/235.200
 INCLS: 514/254.090; 514/323.000; 514/414.000; 544/144.000; 544/373.000;
 546/201.000; 548/468.000
 NCL NCLM: 514/235.200
 NCLS: 514/254.090; 514/323.000; 514/414.000; 544/144.000; 544/373.000;
 546/201.000; 548/468.000
 IC [7]
 ICM: A61K031-4015
 ICS: A61K031-5377; C07D209-14; C07D413-14
 EXF 514/235.2; 514/254.09; 514/323; 544/144; 544/373; 546/201; 548/468
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 3 OF 24 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2003:454052 CAPLUS

DN 139:21026

TI Vaccine and method for treatment of motor neuron diseases

IN Eisenbach-Schwartz, Michal; Yoles, Esther

PA Yeda Research and Development Co., Ltd., Israel

SO PCT Int. Appl., 49 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003047500	A2	20030612	WO 2002-IL979	20021205
	WO 2003047500	A3	20040318		
				W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM	
				RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG	

PRAI US 2001-336139P P 20011206

L7 ANSWER 4 OF 24 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2003:5229 CAPLUS

DN 138:49950

TI Use of ***poly*** (***Glu*** , ***Tyr***) and T cells treated therewith for neuroprotective therapy

IN Eisenbach-Schwartz, Michael; Yoles, Esther; Hauben, Ehud

PA Israel

SO U.S. Pat. Appl. Publ., 16 pp.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2003003082	A1	20030102	US 2001-893344	20010628
	WO 2003002140	A1	20030109	WO 2002-IL517	20020627
				W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM	
				RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG	
	EP 1406650	A1	20040414	EP 2002-743592	20020627
				R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR	

PRAI US 2001-893344 A 20010628
 WO 2002-IL517 W 20020627

L7 ANSWER 5 OF 24 USPATFULL on STN

AN 2003:319403 USPATFULL
TI 3-(Arylamino)methylene-1, 3-dihydro-2h-indol-2-ones as kinase inhibitors
IN Andrews, Steven W., Longmont, CO, UNITED STATES
Wurster, Julie A., Irvine, CA, UNITED STATES
Hull, Clarence E., III, Aliso Viejo, CA, UNITED STATES
PI US 2003225152 A1 20031204
AI US 2002-259703 A1 20020927 (10)
PRAI US 2001-325819P 20010927 (60)
US 2001-325815P 20010927 (60)
DT Utility
FS APPLICATION
LN.CNT 5513
INCL INCLM: 514/419.000
INCLS: 514/421.000; 548/484.000
NCL NCLM: 514/419.000
NCLS: 514/421.000; 548/484.000
IC [7]
ICM: A61K031-404
ICS: A61K031-405; C07D209-36
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 6 OF 24 USPATFULL on STN
AN 2003:283190 USPATFULL
TI Kinase inhibitors
IN Armistead, David M., Sudbury, MA, UNITED STATES
Bemis, Jean E., Arlington, MA, UNITED STATES
DiPietro, Lucian V., Gloucester, MA, UNITED STATES
Geuns-Meyer, Stephanie D., Medford, MA, UNITED STATES
Habgood, Gregory J., Merrimac, MA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
Nunes, Joseph J., Andover, MA, UNITED STATES
Patel, Vinod F., Acton, MA, UNITED STATES
Toledo-Sherman, Leticia M., Somerville, MA, UNITED STATES
PA Amgen Inc. (U.S. corporation)
PI US 2003199534 A1 20031023
AI US 2003-353507 A1 20030128 (10)
RLI Continuation of Ser. No. US 2001-785599, filed on 16 Feb 2001, ABANDONED
PRAI US 2000-183256P 20000217 (60)
DT Utility
FS APPLICATION
LN.CNT 2402
INCL INCLM: 514/275.000
INCLS: 544/323.000; 544/324.000
NCL NCLM: 514/275.000
NCLS: 544/323.000; 544/324.000
IC [7]
ICM: A61K031-505
ICS: C07D043-04; C07D239-48
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 7 OF 24 USPATFULL on STN
AN 2003:283134 USPATFULL
TI 3-(Arylamino)methylene-1, 3-dihydro-2H-indol-2-ones as kinase inhibitors
IN Andrews, Steven W., Longmont, CO, UNITED STATES
Wurster, Julie A., Irvine, CA, UNITED STATES
Wang, Edward H., Dove Canyon, CA, UNITED STATES
Malone, Thomas, Irvine, CA, UNITED STATES
PI US 2003199478 A1 20031023
AI US 2002-256879 A1 20020927 (10)
PRAI US 2001-325819P 20010927 (60)
US 2001-325815P 20010927 (60)
DT Utility
FS APPLICATION
LN.CNT 5802
INCL INCLM: 514/080.000
INCLS: 514/217.080; 514/218.000; 514/254.090; 514/228.200; 514/232.800;
514/339.000; 514/323.000; 514/414.000; 544/060.000; 540/575.000;
546/209.000; 544/144.000; 544/373.000; 548/465.000
NCL NCLM: 514/080.000
NCLS: 514/217.080; 514/218.000; 514/254.090; 514/228.200; 514/232.800;
514/339.000; 514/323.000; 514/414.000; 544/060.000; 540/575.000;
546/209.000; 544/144.000; 544/373.000; 548/465.000
IC [7]
ICM: A61K031-675
ICS: A61K031-55; A61K031-541; A61K031-5377; A61K031-496; A61K031-454;
A61K031-404; C07D417-02; C07D413-02; C07D043-02

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 8 OF 24 USPATFULL on STN
AN 2003:201476 USPATFULL
TI Indazole compounds, pharmaceutical compositions, and methods for
mediating or inhibiting cell proliferation
IN Reich, Siegfried Heinz, Solana Beach, CA, UNITED STATES
Bleckman, Ted Michael, LaJolla, CA, UNITED STATES
Kephart, Susan Elizabeth, San Diego, CA, UNITED STATES
Romines, William Henry, San Diego, CA, UNITED STATES
Wallace, Michael B., San Diego, CA, UNITED STATES
PI US 2003139463 A1 20030724
AI US 2002-291158 A1 20021108 (10)
RLI Division of Ser. No. US 2001-761656, filed on 18 Jan 2001, PENDING
PRAI US 2000-176484P 20000118 (60)
DT Utility
FS APPLICATION
LN.CNT 5878
INCL INCLM: 514/403.000
INCLS: 514/338.000; 548/360.100; 546/275.700
NCL NCLM: 514/403.000
NCLS: 514/338.000; 548/360.100; 546/275.700
IC [7]
ICM: A61K031-416
ICS: A61K031-4439; C07D231-56

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 9 OF 24 USPATFULL on STN
AN 2003:201429 USPATFULL
TI Substituted triazinyl acrylamide derivatives and methods of use
IN Buchanan, John L., Brookline, MA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
Novak, Perry M., Milford, MA, UNITED STATES
Nunes, Joseph J., Andover, MA, UNITED STATES
Patel, Vinod F., Acton, MA, UNITED STATES
PI US 2003139416 A1 20030724
AI US 2002-120959 A1 20020410 (10)
PRAI US 2001-283160P 20010411 (60)
DT Utility
FS APPLICATION
LN.CNT 4547
INCL INCLM: 514/245.000
INCLS: 544/204.000; 544/212.000
NCL NCLM: 514/245.000
NCLS: 544/204.000; 544/212.000
IC [7]
ICM: A61K031-53
ICS: C07D043-14; C07D043-02

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 10 OF 24 USPATFULL on STN
AN 2003:74491 USPATFULL
TI Indeno[1,2-C]pyrazole derivatives for inhibiting tyrosine kinase
activity
IN Arnold, Lee D., Westborough, MA, United States
Xu, Yajun, Westborough, MA, United States
Barlozzari, Teresa, Wellesley, MA, United States
Rafferty, Paul, Nottingham, UNITED KINGDOM
Hockley, Michael, Nottingham, UNITED KINGDOM
Turner, Allyson, Nottingham, UNITED KINGDOM
PA BASF Aktiengesellschaft, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
(non-U.S. corporation)
PI US 6534655 B1 20030318
AI US 2000-541309 20000403 (9)
RLI Continuation of Ser. No. WO 1998-US21259, filed on 6 Oct 1998
PRAI US 1997-61142P 19971006 (60)
DT Utility
FS GRANTED
LN.CNT 1167
INCL INCLM: 546/275.700
INCLS: 514/338.000; 514/339.000; 546/275.700; 548/359.100
NCL NCLM: 546/275.700
NCLS: 548/359.100
IC [7]
ICM: C07D401-04
ICS: A61K031-4155; A61K031-4439

EXF 514/338; 514/339; 546/275.7; 548/359.1

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 11 OF 24 USPATFULL on STN
AN 2003:74418 USPATFULL
TI Indazole compounds and pharmaceutical compositions for inhibiting protein kinases, and methods for their use
IN Kania, Robert Steven, San Diego, CA, United States
Bender, Steven Lee, Oceanside, CA, United States
Borchardt, Allen J., San Diego, CA, United States
Cripps, Stephan James, San Diego, CA, United States
Hua, Ye, La Jolla, CA, United States
Johnson, Michael David, San Diego, CA, United States
Johnson, Jr., Theodore Otto, San Diego, CA, United States
Luu, Hiep The, San Diego, CA, United States
Palmer, Cynthia Louise, San Diego, CA, United States
Reich, Siegfried Heinz, Solana Beach, CA, United States
Tempczyk-Russell, Anna Marie, Ramona, CA, United States
Teng, Min, San Diego, CA, United States
Thomas, Christine, Westborough, MA, United States
Varney, Michael David, Solana Beach, CA, United States
Wallace, Michael Brennan, San Diego, CA, United States
Collins, Michael Raymond, San Diego, CA, United States
PA Agouron Pharmaceuticals, Inc., La Jolla, CA, United States (U.S. corporation)
PI US 6534524 B1 20030318
AI US 2001-983783 20011025 (9)
RLI Division of Ser. No. US 2000-609335, filed on 30 Jun 2000, now abandoned
PRAI US 1999-142130P 19990702 (60)
DT Utility
FS GRANTED
LN.CNT 8902
INCL INCLM: 514/314.000
INCLS: 514/333.000; 514/338.000; 514/397.000; 546/152.000; 546/256.000;
546/275.700; 548/312.400
NCL NCLM: 514/314.000
NCLS: 514/333.000; 514/338.000; 514/397.000; 546/152.000; 546/256.000;
546/275.700; 548/312.400
IC [7]
ICM: C07D403-02
ICS: A61K031-44; A61K031-47
EXF 546/152; 546/256; 546/275.7; 548/312.4; 514/314; 514/333; 514/338;
514/397

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 12 OF 24 USPATFULL on STN
AN 2003:67777 USPATFULL
TI Indazole compounds and pharmaceutical compositions for inhibiting protein kinases, and methods for their use
IN Kania, Robert Steven, San Diego, CA, United States
Bender, Steven Lee, Oceanside, CA, United States
Borchardt, Allen J., San Diego, CA, United States
Cripps, Stephan James, San Diego, CA, United States
Palmer, Cynthia Louise, San Diego, CA, United States
Tempczyk-Russell, Anna Maria, Ramona, CA, United States
Varney, Michael David, Solana Beach, CA, United States
Collins, Michael Raymond, San Diego, CA, United States
PA Agouron Pharmaceuticals, Inc., San Diego, CA, United States (U.S. corporation)
PI US 6531491 B1 20030311
AI US 2001-983786 20011025 (9)
RLI Division of Ser. No. US 2000-609335, filed on 30 Jun 2000, now abandoned
PRAI US 1999-142130P 19990702 (60)
DT Utility
FS GRANTED
LN.CNT 8878
INCL INCLM: 514/338.000
INCLS: 514/403.000; 546/275.700; 548/361.100
NCL NCLM: 514/338.000
NCLS: 514/403.000; 546/275.700; 548/361.100
IC [7]
ICM: C07D040-02
ICS: A61K031-44
EXF 546/275.7; 514/338; 514/403; 548/361.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 13 OF 24 USPATFULL on STN
AN 2002:288152 USPATFULL
TI Indazole compounds, pharmaceutical compositions, and methods for
mediating or inhibiting cell proliferation
IN Reich, Siegfried Heinz, Solana Beach, CA, UNITED STATES
Bleckman, Ted Michael, La Jolla, CA, UNITED STATES
Kephart, Susan Elizabeth, San Diego, CA, UNITED STATES
Romines, William Henry, UNITED STATES
Wallace, Michael B., San Diego, CA, UNITED STATES
PI US 2002161022 A1 20021031
US 6555539 B2 20030429
AI US 2001-761656 A1 20010118 (9)
PRAI US 2000-176484P 20000118 (60)
DT Utility
FS APPLICATION
LN.CNT 5863
INCL INCLM: 514/314.000
INCLS: 514/233.800; 514/254.060; 514/338.000; 514/394.000; 544/140.000;
544/139.000; 544/370.000; 544/371.000; 546/167.000; 546/273.400;
548/305.100
NCL NCLM: 514/252.020
NCLS: 514/266.230; 514/300.000; 514/307.000; 514/314.000; 514/322.000;
514/338.000; 514/394.000; 514/406.000; 544/124.000; 544/127.000;
544/211.000; 544/333.000; 544/366.000; 546/118.000; 546/144.000;
546/167.000; 546/256.000; 548/306.100
IC [7]
ICM: A61K031-5377
ICS: A61K031-496; A61K031-4709; A61K031-4439; A61K031-4184
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 14 OF 24 USPATFULL on STN
AN 2002:99485 USPATFULL
TI Kinase inhibitors
IN Armistead, David M., Sudbury, MA, UNITED STATES
Bemis, Jean E., Arlington, MA, UNITED STATES
DiPietro, Lucian V., Gloucester, MA, UNITED STATES
Geuns-Meyer, Stephanie D., Medford, MA, UNITED STATES
Habgood, Gregory J., Merrimac, MA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
Nunes, Joseph J., Andover, MA, UNITED STATES
Patel, Vinod F., Acton, MA, UNITED STATES
Toledo-Sherman, Leticia M., Somerville, MA, UNITED STATES
PI US 2002052386 A1 20020502
US 2003004174 A9 20030102
AI US 2001-785599 A1 20010216 (9)
PRAI US 2000-183256P 20000217 (60)
DT Utility
FS APPLICATION
LN.CNT 2471
INCL INCLM: 514/269.000
INCLS: 514/272.000; 544/309.000; 544/323.000
NCL NCLM: 514/269.000
NCLS: 514/272.000; 544/309.000; 544/323.000
IC [7]
ICM: A61K031-513
ICS: A61K031-505; C07D239-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 15 OF 24 USPATFULL on STN
AN 2002:43609 USPATFULL
TI Thiazole compounds and pharmaceutical compositions for inhibiting
protein kinases and methods for their use
IN Chu, Shao Song, Encinitas, CA, UNITED STATES
Alegria, Larry Andrew, San Diego, CA, UNITED STATES
Bender, Steven Lee, Oceanside, CA, UNITED STATES
Benedict, Suzanne Pritchett, San Diego, CA, UNITED STATES
Borchardt, Allen J., San Diego, CA, UNITED STATES
Kania, Robert Steve, San Diego, CA, UNITED STATES
Nambu, Mitchell David, San Diego, CA, UNITED STATES
Tempczyk-Russell, Anna Maria, San Diego, CA, UNITED STATES
Sarshar, Sepehr, Cardiff By The Sea, CA, UNITED STATES
Bhumralkar, Dilip, San Diego, CA, UNITED STATES
Peng, Zhengwei, San Diego, CA, UNITED STATES
Yang, Michelle, San Diego, CA, UNITED STATES
PA Agouron Pharmaceuticals, Inc. (U.S. corporation)
PI US 2002025976 A1 20020228

AI US 6620828 B2 20030916
RLI US 2001-783584 A1 20010215 (9)
PRAI Continuation of Ser. No. US 2000-587530, filed on 2 Jun 2000, ABANDONED
DT Utility
FS APPLICATION
LN.CNT 6612
INCL INCLM: 514/370.000
INCLS: 548/191.000
NCL NCLM: 514/364.000
NCLS: 514/370.000; 546/269.700; 548/131.000; 548/181.000; 548/191.000
IC [7]
ICM: C07D419-02
ICS: A61K031-427
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 16 OF 24 USPATFULL on STN
AN 2002:332743 USPATFULL
TI Kinase inhibitors
IN Armistead, David M., Sudbury, MA, United States
Bemis, Jean E., Arlington, MA, United States
Elbaum, Daniel, Newton, MA, United States
Habgood, Gregory J., Merrimac, MA, United States
Novak, Perry M., Milford, MA, United States
Nunes, Joseph J., Andover, MA, United States
Toledo-Sherman, Leticia M., Somerville, MA, United States
PA Amgen Inc., Thousand Oaks, CA, United States (U.S. corporation)
PI US 6495558 B1 20021217
AI US 2000-528976 20000321 (9)
RLI Continuation-in-part of Ser. No. US 2000-488582, filed on 21 Jan 2000,
now abandoned
PRAI US 1999-116697P 19990122 (60)
DT Utility
FS GRANTED
LN.CNT 2503
INCL INCLM: 514/272.000
INCLS: 544/321.000
NCL NCLM: 514/272.000
NCLS: 544/321.000
IC [7]
ICM: C09D239-36
ICS: A61K031-513
EXF 514/272; 544/322; 544/324; 544/321
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 17 OF 24 USPATFULL on STN
AN 2002:262355 USPATFULL
TI Tricyclic pyrazole derivatives
IN Doyle, Kevin J., Nottingham, UNITED KINGDOM
Rafferty, Paul, Nottingham, UNITED KINGDOM
Steele, Robert W., Nottingham, UNITED KINGDOM
Wilkins, David J., Nottingham, UNITED KINGDOM
Arnold, Lee D., Westborough, MA, United States
Hockley, Michael, Nottingham, UNITED KINGDOM
Ericsson, Anna M., Shrewsbury, MA, United States
Iwasaki, Nobuhiko, Katsuyama Fukui, JAPAN
Ogawa, Nobuo, Katsuyama Fukui, JAPAN
PA BASF Aktiengesellschaft, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
(non-U.S. corporation)
PI US 6462036 B1 20021008
AI US 2000-573366 20000517 (9)
RLI Continuation-in-part of Ser. No. WO 1999-US26105, filed on 4 Nov 1999
PRAI US 1998-107467P 19981106 (60)
DT Utility
FS GRANTED
LN.CNT 5339
INCL INCLM: 514/218.000
INCLS: 514/232.800; 514/252.190; 514/253.090; 514/254.060; 514/316.000;
514/318.000; 514/321.000; 514/322.000; 514/323.000; 514/338.000;
514/393.000; 540/575.000; 544/115.000; 544/295.000; 544/360.000;
544/371.000; 546/187.000; 546/193.000; 546/194.000; 546/199.000;
546/275.700; 548/359.100; 548/359.500
NCL NCLM: 514/218.000
NCLS: 514/232.800; 514/252.190; 514/253.090; 514/254.060; 514/316.000;
514/318.000; 514/321.000; 514/322.000; 514/323.000; 514/338.000;
514/393.000; 540/575.000; 544/115.000; 544/295.000; 544/360.000;

544/371.000; 546/187.000; 546/193.000; 546/194.000; 546/199.000;
546/275.700; 548/359.100; 548/359.500

IC [7]
ICM: A61K031-55
ICS: C07D243-08; C07D403-00; C07D211-68; C07D231-54
EXF 514/218; 514/232.8; 514/252.19; 514/253.09; 514/254.06; 514/316;
514/318; 514/321; 514/322; 514/323; 514/338; 514/393; 540/575; 544/115;
544/295; 544/360; 544/371; 546/187; 546/193; 546/194; 546/199;
546/275.7; 548/359.1; 548/359.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 18 OF 24 USPATFULL on STN
AN 2002:239042 USPATFULL
TI Indeno[1,2-c]-, naphtho[1,2-c]- and benzo[6,7]cyclohepta[1,2-c]pyrazole
derivatives
IN Arnold, Lee D., Westborough, MA, United States
Xu, Yajun, Westborough, MA, United States
Barlozzari, Teresa, Wellesley, MA, United States
PA BASF Aktiengesellschaft, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
(non-U.S. corporation)
PI US 6451834 B1 20020917
AI US 2000-541222 20000403 (9)
RLI Continuation of Ser. No. WO 1998-US21258, filed on 6 Oct 1998
PRAI US 1997-61182P 19971006 (60)
DT Utility
FS GRANTED
LN.CNT 1416
INCL INCLM: 514/406.000
INCLS: 514/403.000; 514/438.000; 514/461.000
NCL NCLM: 514/406.000
NCLS: 514/403.000; 514/438.000; 514/461.000
IC [7]
ICM: A61K031-415
ICS: A61K031-38; A61K031-34
EXF 514/403; 514/438; 514/461; 514/406
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 19 OF 24 USPATFULL on STN
AN 2001:168122 USPATFULL
TI Therapeutic agents
IN Doyle, Kevin, Nottingham, United Kingdom
Rafferty, Paul, Westborough, MA, United States
Steele, Robert, Nottingham, United Kingdom
Turner, Allyson, Nottingham, United Kingdom
Wilkins, David, Nottingham, United Kingdom
Arnold, Lee, Westborough, MA, United States
PA BASF Aktiengesellschaft, Germany, Federal Republic of (non-U.S.
corporation)
PI US 6297238 B1 20011002
AI US 2000-689943 20001012 (9)
RLI Continuation-in-part of Ser. No. US 2000-541336, filed on 3 Apr 2000
PRAI US 1999-127963P 19990406 (60)
DT Utility
FS GRANTED
LN.CNT 3014
INCL INCLM: 514/232.800
INCLS: 544/140.000; 546/275.700; 548/311.700; 548/359.100; 548/359.500
NCL NCLM: 514/232.800
NCLS: 544/140.000; 546/275.700; 548/311.700; 548/359.100; 548/359.500
IC [7]
ICM: A61K031-4162
ICS: A61P001-04; C07D495-04
EXF 548/359.1; 548/359.5; 544/140; 514/232.8
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 20 OF 24 USPATFULL on STN
AN 2001:47529 USPATFULL
TI Jak kinases and regulation of cytokine signal transduction
IN Ihle, James, Memphis, TN, United States
Witthuhn, Bruce A., Memphis, TN, United States
Quelle, Frederick W., Memphis, TN, United States
Silvennoinen, Ollie, Helsinki, Finland
PA St. Jude Children's Hospital, Memphis, TN, United States (U.S.
corporation)
PI US 6210654 B1 20010403
AI US 1997-946994 19971008 (8)

RLI Division of Ser. No. US 1996-665574, filed on 18 Jun 1996
Continuation-in-part of Ser. No. US 1993-97997, filed on 29 Jul 1993,
now patented, Pat. No. US 5728536
DT Utility
FS Granted
LN.CNT 4573
INCL INCLM: 424/009.200
INCLS: 424/009.100; 424/094.100; 424/094.500; 435/021.000; 514/002.000;
514/021.000
NCL NCLM: 424/009.200
NCLS: 424/009.100; 424/094.100; 424/094.500; 435/021.000; 514/002.000;
514/021.000
IC [7]
ICM: A61K049-00
EXF 435/7.1; 435/7.2; 435/7.4; 435/7.92; 435/21; 436/518; 424/9.1; 424/94.1;
424/94.5; 424/9.2; 514/2; 514/21
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 21 OF 24 WPIDS COPYRIGHT 2004 THOMSON DERWENT on STN
AN 2001-308216 [32] WPIDS
DNC C2001-095210
TI New s-triazine derivatives, for inhibiting enzymes that catalyze
phosphoryl transfer and that bind ATP/GTP nucleotides.
DC B02 B03
IN ARMISTEAD, D M; BEMIS, J E; BUCHANAN, J L; DIPIETRO, L V; ELBAUM, D;
GEUNS-MEYER, S D; HABGOOD, G J; KIM, J L; MARSHALL, T L; NOVAK, P M;
NUNES, J J; PATEL, V F; TOLEDO-SHERMAN, L M; ZHU, X
PA (KINE-N) KINETIX PHARM INC; (AMGE-N) AMGEN INC
CYC 95
PI WO 2001025220 A1 20010412 (200132)* EN C07D251-22
RW: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ
NL OA PT SD SE SL SZ TZ UG ZW
W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM
DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE
SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
AU 2001010754 A 20010510 (200143) C07D251-22
EP 1218360 A1 20020703 (200251) EN C07D251-22
R: AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT
RO SE SI
JP 2003511378 W 20030325 (200330) 413p C07D251-16
MX 2002003436 A1 20020901 (200370) A61P043-00
ADT WO 2001025220 A1 WO 2000-US27811 20001006; AU 2001010754 A AU 2001-10754
20001006; EP 1218360 A1 EP 2000-972036 20001006, WO 2000-US27811 20001006;
JP 2003511378 W WO 2000-US27811 20001006, JP 2001-528166 20001006; MX
2002003436 A1 WO 2000-US27811 20001006, MX 2002-3436 20020404
FDT AU 2001010754 A Based on WO 2001025220; EP 1218360 A1 Based on WO
2001025220; JP 2003511378 W Based on WO 2001025220; MX 2002003436 A1 Based
on WO 2001025220
PRAI US 2000-219801P 20000720; US 1999-158176P 19991007; US 1999-166978P
19991123; US 1999-170378P 19991213; US 2000-183263P 20000217; US
2000-215576P 20000630
IC ICM A61P043-00; C07D251-16; C07D251-22
ICS A61K031-53; A61K031-5377; A61K045-00; A61P009-00; C07D401-04;
C07D401-12; C07D401-14; C07D403-04; C07D403-12; C07D403-14;
C07D405-04; C07D405-14; C07D407-14; C07D409-04; C07D409-12;
C07D409-14; C07D413-04; C07D413-12; C07D413-14; C07D417-04;
C07D417-12; C07D417-14; C07D471-04

L7 ANSWER 22 OF 24 USPATFULL on STN
AN 2000:142162 USPATFULL
TI Jak kinases and regulations of cytokine signal transduction
IN Ihle, James, Memphis, TN, United States
Witthuhn, Bruce A., Memphis, TN, United States
Silvennoinen, Ollie, Helsinki, Finland
PA St. Jude Children's Research Hospital, Memphis, TN, United States (U.S.
corporation)
PI US 6136595 20001024
AI US 1996-665574 19960618 (8)
RLI Division of Ser. No. US 1994-282012, filed on 29 Jul 1994, now abandoned
which is a continuation-in-part of Ser. No. US 1993-97997, filed on 29
Jul 1993, now patented, Pat. No. US 5728536 which is a
continuation-in-part of Ser. No. US 1993-118968, filed on 9 Sep 1993,
now abandoned
DT Utility
FS Granted

LN.CNT 6111
INCL INCLM: 435/320.100
INCLS: 435/069.100; 435/325.000; 435/338.000; 435/375.000; 536/023.100;
536/023.500
NCL NCLM: 435/320.100
NCLS: 435/069.100; 435/325.000; 435/338.000; 435/375.000; 536/023.100;
536/023.500
IC [7]
ICM: C12N015-00
ICS: C12N015-79; C12N005-10; C12N015-09
EXF 800/2; 435/320.1; 435/325; 435/69.1; 435/172.3; 435/375; 435/338;
435/62; 435/66; 435/70; 514/44; 536/23.1; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 23 OF 24 USPATFULL on STN
AN 97:103061 USPATFULL
TI Ultra-fast multi-section MRI using gradient and spin echo (GRASE)
imaging
IN Feinberg, David A., New York, NY, United States
Oshio, Koichi, Brookline, MA, United States
PA Brigham & Women's Hospital, Inc., Boston, MA, United States (U.S.
corporation)
PI US 35656 19971111
US 5270654 19931214 (Original)
AI US 1995-515177 19950815 (8)
US 1991-727229 19910705 (Original)
DT Reissue
FS Granted
LN.CNT 1763
INCL INCLM: 324/309.000
INCLS: 324/307.000
NCL NCLM: 324/309.000
NCLS: 324/307.000
IC [6]
ICM: G01V003-00
EXF 324/307; 324/309; 324/306; 324/312; 324/300

L7 ANSWER 24 OF 24 USPATFULL on STN
AN 93:105297 USPATFULL
TI Ultra-fast multi-section MRI using gradient and spin echo (grase)
imaging
IN Feinberg, David A., 2316 Corona Ct., Berkeley, CA, United States 94708
Oshio, Koichi, 175 Freeman St. (502), Brookline, MA, United States
02146
PI US 5270654 19931214
AI US 1991-727229 19910705 (7)
DT Utility
FS Granted
LN.CNT 1621
INCL INCLM: 324/309.000
INCLS: 324/307.000
NCL NCLM: 324/309.000
NCLS: 324/307.000
IC [5]
ICM: G01V003-00
EXF 324/300; 324/312; 324/313; 324/314; 324/307; 324/309; 128/653.2
STN INTERNATIONAL LOGOFF AT 16:51:11 ON 19 APR 2004